

## VIII. LAMPIRAN

### 8.1. Hitungan Analisis Kesesuaian

%Interkasi = Total interaksi/Total kemungkinan x 100

Kontaminasi sumber air =  $(15/28) \times 100$   
= **53,57%**

Pestisida =  $(17/28) \times 100$   
= **60,71%**

Kebersihan lingkungan =  $(27/28) \times 100$   
= **96,43%**

Kontaminasi silang dari manusia =  $(23/28) \times 100$   
= **82,14%**

Zoonosis =  $(14/28) \times 100$   
= **50%**

Pembuangan limbah di lingkungan =  $(20/28) \times 100$   
= **71,43%**

Resistensi antibiotik =  $(10/28) \times 100$   
= **35,71%**

Mikroba pada hewan =  $(24/28) \times 100$   
= **85,71%**

Sanitasi dan higienitas =  $(27/28) \times 100$   
= **96,43%**

### 8.2. Hitungan Analisis Peluang

%peluang = (jumlah interaksi/total interaksi)x100

#### 1. Kontaminasi air

Pelatihan pekerja =  $(2/2) \times 100$       Akses kontrol ke peternakan =  $(4/5) \times 100$   
= 100%      = 80%

Pakan dan air =  $(3/3) \times 100$       Pembersihan dan disinfektan =  $(2/4) \times 100$   
= 100%      = 50%

Anak ayam =  $(2/3) \times 100$       Proses =  $(2/11) \times 100$   
= 67%      = 18%

#### 2. Pestisida

Pelatihan pekerja	= $(2/2) \times 100$ = 100%	Akses kontrol ke peternakan	= $(1/5) \times 100$ = 20%
Pakan dan air	= $(2/3) \times 100$ = 67%	Pembersihan dan disinfektan	= $(0/4) \times 100$ = 0%
Anak ayam	= $(2/3) \times 100$ = 67%	Proses	= $(10/11) \times 100$ = 91%

### 3. Kebersihan lingkungan

Pelatihan pekerja	= $(2/2) \times 100$ = 100%	Akses kontrol ke peternakan	= $(5/5) \times 100$ = 100%
Pakan dan air	= $(2/3) \times 100$ = 67%	Pembersihan dan disinfektan	= $(4/4) \times 100$ = 100%
Anak ayam	= $(3/3) \times 100$ = 100%	Proses	= $(11/11) \times 100$ = 100%

### 4. Kontaminasi silang dari manusia

Pelatihan pekerja	= $(2/2) \times 100$ = 100%	Akses kontrol ke peternakan	= $(4/5) \times 100$ = 80%
Pakan dan air	= $(0/3) \times 100$ = 100%	Pembersihan dan disinfektan	= $(3/4) \times 100$ = 75%
Anak ayam	= $(3/3) \times 100$ = 100%	Proses	= $(8/11) \times 100$ = 73%

### 5. Zoonosis

Pelatihan pekerja	= $(2/2) \times 100$ = 100%	Akses kontrol ke peternakan	= $(5/5) \times 100$ = 100%
Pakan dan air	= $(0/3) \times 100$ = 0%	Pembersihan dan disinfektan	= $(2/4) \times 100$ = 50%
Anak ayam	= $(3/3) \times 100$ = 100%	Proses	= $(2/11) \times 100$ = 18%

### 6. Pembuangan limbah di lingkungan

Pelatihan pekerja	= $(2/2) \times 100$ = 100%	Akses kontrol ke peternakan	= $(4/5) \times 100$ = 80%
Pakan dan air	= $(3/3) \times 100$	Pembersihan dan disinfektan	= $(4/4) \times 100$

	= 100%		= 100%
Anak ayam	= (3/3)x100	Proses	= (4/11)x100
	= 100%		= 36%

7. Resistensi antibiotik

Pelatihan pekerja	= (2/2)x100	Akses kontrol ke peternakan	= (1/5)x100
	= 100%		= 20%
Pakan dan air	= (1/3)x100	Pembersihan dan disinfektan	= (1/4)x100
	= 33%		= 25%
Anak ayam	= (2/3)x100	Proses	= (3/11)x100
	= 67%		= 27%

8. Mikroba pada hewan

Pelatihan pekerja	= (2/2)x100	Akses kontrol ke peternakan	= (4/5)x100
	= 100%		= 80%
Pakan dan air	= (3/3)x100	Pembersihan dan disinfektan	= (3/4)x100
	= 100%		= 75%
Anak ayam	= (3/3)x100	Proses	= (9/11)x100
	= 100%		= 82%

9. Sanitasi dan higienitas

Pelatihan pekerja	= (2/2)x100	Akses kontrol ke peternakan	= (5/5)x100
	= 100%		= 100%
Pakan dan air	= (2/3)x100	Pembersihan dan disinfektan	= (4/4)x100
	= 67%		= 100%
Anak ayam	= (3/3)x100	Proses	= (11/11)x100
	= 100%		= 100%

### 8.3. Plagscan

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